

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL04/00763

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G01J 5/02

US CL : 250/341.6

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 250/341.6, 341.1, 340

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|---------------------|--|--|
| X, P --- Y, P | WO 03/095998 (Dineff et al.) 20 November 2003 (20.12.2003), claim 1 | 1-10, 12-13, 15-23, 25-27, 31-32, 34-43, 45-46, 48-53, 55-56, 60-61 ----- 11, 24, 28-30, 44, 54, 57-59 |
| Y | US 5,227,800 A (Huguenin et al.) 13 July, 1993 (13.7.1993), Figures 10-11 | 11, 24, 28-30, 44, 54, 57-59 |
| A | US 6,417,797B1 (Cousins et al.) 09 July 2002 (09.07.2002), abstract | 1-62 |
| A | US 2003/0085348 A1 (Megerle) 08 May 2003 (08.05.2003), abstract | 1-62 |
| A,E | US 2004/0183020 A1 (Del Grande), 23 September 2004 (23.09.2004), abstract | 1-62 |

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

| | |
|---|--|
| * Special categories of cited documents: | |
| "A" document defining the general state of the art which is not considered to be of particular relevance | "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention |
| "E" earlier application or patent published on or after the international filing date | "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone |
| "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) | "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art |
| "O" document referring to an oral disclosure, use, exhibition or other means | "&" document member of the same patent family |
| "P" document published prior to the international filing date but later than the priority date claimed | |

Date of the actual completion of the international search

30 May 2005 (30.05.2005)

Date of mailing of the international search report

06 JUL 2005

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INTERNATIONAL SEARCH REPORT

International application No.

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Continuation of B. FIELDS SEARCHED Item 3:

East 2.01 search- conceal\$4, contraband, thermal, infrared, IR

GOOGLE search